

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hossein Sedarat, et al.

Appl. No. : 10/721,445

Filed : November 24, 2003

For : METHOD AND  
APPARATUS FOR  
COMMUNICATION IN THE  
PRESENCE OF IMPULSE  
NOISE

Customer No. : 08791

Examiner: Lawrence B. Williams

TC/A.U.: 2611

Confirmation No. 7128

**CERTIFICATE OF TRANSMISSION**I hereby certify that this correspondence is being  
submitted electronically via EFS Web on the date  
shown below./Jeremy A. Schweigert/October 19, 2007Jeremy A. SchweigertDateMail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## AMENDMENT

Sir:

In response to the Office Action of July 26, 2007, applicants respectfully request the Examiner to enter the following amendments and consider the following remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.